



### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plication No.:

10/653,245

Filing Date:

September 3, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Michael P. Choi

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE OF PLAYLIST MARKS FOR MANAGING REPRODUCTION OF STILL IMAGES RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000599/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

December 1, 2009

Mail Stop Amendment

## INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

### I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

#### II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application. or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

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	B. Any patents, publications or other inform PTO-1449 or on the copies of Form PTO-892, but were previously cited by or submitted to the applications which has been relied upon for an e § 120:	which are not enclosed herewith, e PTO in one of the following
	<u>U.S. Serial Number</u>	U.S. Filing Date
	C. Because the present application was/is be copies of the U.S. patents or U.S. patent application the attached Form PTO-1449 are enclosed pu § 1.98(a)(2)(i). Any foreign patent documents of the attached Form PTO-1449 are enclosed here.	ion publications which are listed rsuant to the waiver of 37 C.F.R. r non-patent literature listed on
	D. This is a PCT application in the entry of the States. A copy of the International Search Reposinformation. The documents listed on the Internation on the attached Form PTO-1449 for consideration on any patent resulting from this application. Report was from the US, EPO, or JPO searceferences should have been supplied to the agreement and are believed to be in the file of (MPEP 1893.03(g))	rt is attached for the Examiner's national Search Report are listed in by the Examiner and for listing Since the International Search ch authorities, copies of these is USPTO under the trilateral
III.	CONCISE EXPLANATION OF THE RELEVANCE	(check <u>at least</u> one box)
	A.   Except as may be indicated below in (B), a other information are in the English language (co	
	B. \(\simega\) A concise explanation of the relevance of einformation listed that is not in the English lang \(\) \(\) 1.98(a)(3)):	
	<ol> <li>See the attached foreign patent counterpart foreign application:         October 20, 2009 with English transplants.</li> <li>English abstracts are provided for: and JP 5-137144.</li> <li>Other:</li> </ol>	Japanese Office Action dated aslation.
	C. The following additional information is consideration:	s provided for the Examiner's

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)		
	contain(s) subject matter bringing this(these) app	er that may be related to	ng co-pending application(s) the present application. By ner's attention, Applicant(s) 35 U.S.C. § 122.
	Serial No.	Filing Date	Art Unit
V.	THIS IDS IS BEING FILE	D UNDER	
	A. 37 C.F.R. § 1.97(b)	: (check <u>only</u> one box)	
	than a continued		f a national application other nder 37 C.F.R. § 1.53(d) (37 required.
	forth in 37 C.F.F		y of the national stage as set nal application (37 C.F.R. §
	§ 1.97(b)(3)). No : Office Action on under 37 C.F.R. 1.97(e) below; or,	fee or certification is require the merits has been issue § 1.97(c) and see the cer if no certification has been	ion on the merits (37 C.F.R. red. In the event that a first ed, please consider this IDS rtification under 37 C.F.R. § en made, charge our deposit quired by 37 C.F.R. § 1.17(p).
			on after the filing of a request 1.114. No fee or certification
	B.⊠ 37 C.F.R. § 1.97(c):	(check <u>only</u> one box)	
		of Allowance under 37 C.F.	Office Action under 37 C.F.R. R. § 1.311, or an action that
	1. No certificate by 37 C.F.R. § 1.1		mount of \$180.00 is required
	2. $igties$ See the certi	fication below. No fee is re	quired.
	C. 37 C.F.R. § 1.97(d)	:	

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	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.	
	1. $\square$ See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).	
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)	
	The undersigned hereby certifies that:	
	A. $\boxtimes$ each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. § 1.704(d) below in section VII, if applicable; or	
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).	
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.	
VII.	STATEMENT UNDER 37 C.F.R. § 1,704(d)	
	The undersigned hereby states that:	
$\square$ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than <u>thirty days</u> prior to the filing of this IDS.		

# VIII. PAYMENT OF FEES (check only one box)

- A.  $\boxtimes$  No fee is believed to be due in light of the above-noted status or above-provided certification.
- B. A check in the amount of \$180.00 is enclosed for the above-identified fee.
- C. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. §§ 1.16 or 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

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GDY/REA: tlt

Enclosures: Form PTO-1449(s) (1 sheet(s))

Document(s)